

## Refine Search

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### Search Results -

Terms	Documents
L14 and (loxpaine same (pain or headache or migraine))	11

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**Database:**

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

**Search:**

▲
▼

Recall Text
Clear
Interrupt

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### Search History

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DATE: Saturday, May 20, 2006    [Printable Copy](#)    [Create Case](#)

**Set Name Query**  
side by side

**Hit Count Set Name**  
result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR*

L16	L14 and (loxpaine same (pain or headache or migraine))	11	<a href="#">L16</a>
L15	L14 and (condensation near aerosol)	15	<a href="#">L15</a>
L14	L13 and (pain or migraine or headache)	485	<a href="#">L14</a>
L13	L12 and (aerosol\$ or inhal\$)	641	<a href="#">L13</a>
L12	loxpaine	1031	<a href="#">L12</a>

*DB=PGPB,USPT; PLUR=YES; OP=OR*

L11	L10 and (loxpaine or antipsychotic or benzodiazapine)	14	<a href="#">L11</a>
L10	Joshua near Rabinowitz	123	<a href="#">L10</a>
L9	6814955.pn.	1	<a href="#">L9</a>
L8	6740309.pn.	1	<a href="#">L8</a>
L7	6814954.pn.	1	<a href="#">L7</a>
L6	6743415.pn.	1	<a href="#">L6</a>
L5	6716416.pn.	1	<a href="#">L5</a>

*DB=USPT; PLUR=YES; OP=OR*

L4	6737042.pn.	1	<u>L4</u>
<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>			
L3	Patrik near Munzar	3	<u>L3</u>
L2	Ron near Hale	45	<u>L2</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
L1	Ron near Hale	58	<u>L1</u>

END OF SEARCH HISTORY

Day : Saturday  
Date: 5/20/2006

Time: 12:42:35

## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

**Last Name****First Name**

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Day : Saturday  
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Day : Saturday  
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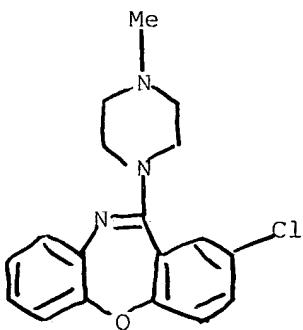
(FILE 'HOME' ENTERED AT 13:43:55 ON 20 MAY 2006)

FILE 'REGISTRY' ENTERED AT 13:44:10 ON 20 MAY 2006  
E "LOXAPINE"/CN 25

L1 1 S E3

FILE 'CAPLUS, MEDLINE' ENTERED AT 13:44:58 ON 20 MAY 2006  
L2 845 S (LOXAPINE OR CLOXAZEPINE OR LOXAPIN OR OXILAPINE OR OXZAPINE  
L3 20 S L2 AND (PAIN OR MIGRAINE OR HEADACHE)  
L4 19 DUPLICATE REMOVE L3 (1 DUPLICATE REMOVED)

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN  
 RN 1977-10-2 REGISTRY  
 CN Dibenz[b,f][1,4]oxazepine, 2-chloro-11-(4-methyl-1-piperazinyl)- (7CI,  
   8CI, 9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2-Chloro-11-(4-methyl-1-piperazinyl)dibenz[b,f][1,4]oxazepine  
 CN 2-Chloro-11-(4-methylpiperazino)dibenz[b,f][1,4]oxazepine  
 CN CL 62362  
 CN Cloxazepine  
 CN HF 3170  
 CN Loxapin  
 CN Loxapine  
 CN Loxitane IM  
 CN LW 3170  
 CN Oxilapine  
 CN S 805  
 CN SUM 3170  
 FS 3D CONCORD  
 MF C18 H18 Cl N3 O  
 CI COM  
 LC STN Files: ADISNEWS, ANABSTR, BEILSTEIN\*, BIOSIS, BIOTECHNO, CA, CAOLD,  
   CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN, DDFU, DRUGU, EMBASE,  
   HSDB\*, IFICDB, IFIPAT, IFIUDB, IMSPATENTS, IPA, MEDLINE, MRCK\*,  
   MSDS-OHS, PROMT, PS, RTECS\*, SPECINFO, TOXCENTER, USAN, USPAT2,  
   USPATFULL  
     (\*File contains numerically searchable property data)  
 Other Sources: EINECS\*\*, WHO  
     (\*\*Enter CHEMLIST File for up-to-date regulatory information)  
 DT.CA CAplus document type: Conference; Dissertation; Journal; Patent  
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);  
   PREP (Preparation); PROC (Process); RACT (Reactant or reagent); USES  
   (Uses); NORL (No role in record)  
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological  
   study); PREP (Preparation); PRP (Properties); RACT (Reactant or  
   reagent); USES (Uses)  
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological  
   study); FORM (Formation, nonpreparative); MSC (Miscellaneous); OCCU  
   (Occurrence); PREP (Preparation); PROC (Process); PRP (Properties); RACT  
   (Reactant or reagent); USES (Uses); NORL (No role in record)  
 RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical  
   study); BIOL (Biological study)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

426 REFERENCES IN FILE CA (1907 TO DATE)  
 9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 427 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 ANSWER 15 OF 19 CAPLUS COPYRIGHT 2006 ACS on STN  
TI Therapeutic uses of triazolo-pyridazine derivatives  
AB A class of substituted or 7,8-ring fused 1,2,4-triazolo[4,3-b]pyridazine derivs., possessing an optionally substituted cycloalkyl, Ph or heteroaryl substituent at the 3-position and a substituted alkoxy moiety at the 6-position, are selective ligands for GABA receptors, in particular having high affinity for the  $\alpha$ 2 and/or  $\alpha$ 3 subunit thereof, and are accordingly of benefit in the treatment and/or prevention of psychotic disorders including schizophrenia; neurodegeneration arising from cerebral ischemia; pain; emesis; and muscle spasm or spasticity, e.g. in paraplegic patients.

ACCESSION NUMBER: 1999:344848 CAPLUS  
DOCUMENT NUMBER: 131:714  
TITLE: Therapeutic uses of triazolo-pyridazine derivatives  
INVENTOR(S): Castro Pineiro, Jose Luis; Hefti, Franz Fridolin; Hill, Raymond George; McKernan, Ruth; Tattersall, Frederick David; Whiting, Paul John  
PATENT ASSIGNEE(S): Merck Sharp & Dohme Limited, UK  
SOURCE: PCT Int. Appl., 71 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9925353	A1	19990527	WO 1998-GB3328	19981106
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
AU 9910415	A1	19990607	AU 1999-10415	19981106
US 6174886	B1	20010116	US 1998-191304	19981112
US 6107296	A	20000822	US 1998-206416	19981207
US 6110915	A	20000829	US 1998-208288	19981208
US 6046196	A	20000404	US 1998-208291	19981209
US 6063783	A	20000516	US 1998-209071	19981210
PRIORITY APPLN. INFO.:			GB 1997-23999	A 19971113
			GB 1997-26699	A 19971218
			GB 1997-26700	A 19971218
			GB 1997-26701	A 19971218
			GB 1997-26702	A 19971218
			GB 1998-1581	A 19980123
			WO 1998-GB3328	W 19981106

OTHER SOURCE(S): MARPAT 131:714  
REFERENCE COUNT: 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT